

10789992 - GAU: 2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/789,992

Filing Date:

March 2, 2004

Applicant:

Sang Woon SUH et al.

Group Art Unit:

2627

Examiner:

Thomas D. Alunkal

Title:

RECORDING MEDIUM WITH RESTRICTED PLAYBACK FEATURE AND APPARATUS AND METHODS FOR FORMING. RECORDING, AND REPRODUCING THE RECORDING

MEDIUM

Attorney Docket:

1740-000038/US

Customer Service Window

September 19, 2011 09/20/2011 CCHAUI 00000046 10769992

Randolph Building

401 Dulany Street Alexandria, VA 22314 Mail Stop ISSUE FEE

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the Receipt date: 09/19/2011 10789992 - GAU: 2627

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following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number U.S. Filing Date C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith. D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g)) III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) A. \(\infty\) Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required). B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)): 1. See the attached foreign patent office communication from a counterpart foreign application: 2. English abstracts are provided for 3. Other: C. The following additional information is provided for the Examiner's consideration. KR100275870 and KR10200010085952, mentioned in the attached Korean Notice of Allowance, were cited in an Information Disclosure Statement on April 14, 2010 in this application. US Patent No. 7,072,260 cited herewith corresponds to KR10200010085952. Also, WO02/37493 listed in the European Search Report was cited in an Office Action dated December 14, 2009 in this application. IV. CROSS REFERENCE TO RELATED APPLICATION(S) A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

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٧.	<u>THIS</u>	<u>Serial No.</u> IDS IS BEING FILED UND	<u>Filing Date</u> DER	Art Unit
	A. 🗌	37 C.F.R. § 1.97(b): (chec	ck <u>only</u> one box)	
		other than a continued	ns of the filing date of a non- prosecution application of (b)(1)). No fee or certificati	under 37 C.F.R. §
			ns of the date of entry of th 191 in an international appl tification is required.	
		§ 1.97(b)(3)). No fee or ce Office Action on the mer under 37 C.F.R. § 1.97(1.97(e) below; or, if no ce	of a first Office Action on the rtification is required. In the its has been issued, pleased and see the certification ertification has been made, abount of \$180.00 as required.	he event that a first e consider this IDS under 37 C.F.R. § charge our deposit
			of a first Office Action a amination under 37 C.F.R.	
	В. 🗌	37 C.F.R. § 1.97(c): (chec	k <u>only</u> one box)	
			te of either any Final Offic of Allowance under 37 C.I ses prosecution.	
		1. No certification; the required by 37 C.F.R. § 1	nerefore, a fee in the amo	ount of \$180.00 is
		2. See the certification	n below. No fee is required.	
	c. 🛛	37 C.F.R. § 1.97(d):		
			of either a Final Office Actional Office Action of the Allowance under 37 C.F.R. Sue fee.	
		1. ⊠ See the certification required by 37 C.F.R. § 1	n below. A fee in the amo	ount of \$180.00 is

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V/I	CERTIFICATION	IINDER 37	CFR 8	1 97(e).	(check only	one hox)

The undersigned hereby certifies that:

- A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
- B.
 no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)

The undersigned hereby states that:

l		each	item	of	information	contained	in	this	IDS	was	cited	in	a
commu	ınio	cation	from	a fo	reign patent	office in a	cour	iterpa	ırt ap	plicat	ion an	d th	iis
commu	ınio	cation	was n	ot r	eceived by any	y individual	des	ignate	ed in 3	37 C.F	r.R. § 1	1.56	(c)
more th	nar	thirty	<u>/ days</u>	ргіс	or to the filing	of this IDS							

VIII. PAYMENT OF FEES (check only one box)

- A. \square No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. \(\sum \) A check in the amount of \$180.00 is enclosed for the above-identified fee.

Receipt date: 09/19/2011 10789992 - GAU: 2627

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C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary D. Yacur

P.O. Box 8910 Reston, Virginia 20195

(703) 668-8000

GDY/cfc

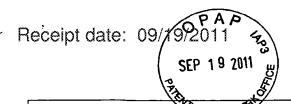
Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

Fee

European Search Report Korean Notice of Allowance



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	_
1740-000038/US	10/789,992	
APPLICANT		
Sang Woon SUH, et al.		
FILING DATE	GROUP	_
March 2, 2004	2627	

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		US 7,072,260	07/04/2006	Yoichiro SATO et al.		
		US 2002/0145947	10/10/2002	Junichi MINAMINO et al.		

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No	
		EP 0 723 216	07/24/1996	EPA				
		EP 1 158 499	11/28/2001	EPA				
_		WO 2004/066283	08/05/2004	РСТ				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
		Notice of Allowance issued by the Korean Patent Office on July 12, 2011.			
		European Search Report issued by the European Patent Office on August 4, 2011.			

Examiner:	/Thomas Alunkal/	Date Considered:	10/03/2011

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1267948